

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

David Feifel

Application No.: 10/538,245

Filed: June 7, 2005

For: METHOD OF INHIBITING NEURAL  
TRANSMISSION MEDIATED BY  
SEROTONIN-2A AND ENHANCING  
SENSORIMOTOR GATING

) **MAIL STOP AF**

) Group Art Unit: 1649

) Examiner: Aditi Dutt

) Confirmation No.: 3580

) Certificate of Electronic Deposit

) I hereby certify that this correspondence is being  
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Office on September 29, 2008 via EFS-Web.

) By: \_\_\_\_\_/Joseph R. Baker, Jr./\_\_\_\_\_  
Joseph R. Baker, Jr.

**RESPONSE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Response is being submitted in response to the Final Office Action dated April 4, 2008. Applicants request entry of the following amendments and remarks:

**Amendments to the claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.